

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) A method for synchronization of copies of a database, comprising:

determining changes made to a schema of a first copy of the database;

generating a migration script according to the changes made to the schema;

incorporating the migration script into a framework;

sending the framework to a location of one or more other copies of the database for executing to update the one or more other copies of the database.

2. (Original) The method of claim 1, wherein the migration script includes SQL instructions.

3. (Original) The method of claim 1, wherein the migration script includes instructions in the form of a derivative of SQL.

4. (Original) The method of claim 1, wherein the migration script includes executable code.

5. (Original) The method of claim 4, wherein the executable code comprises Java code.

6. (Original) The method of claim 1, wherein the step of reading the changes comprises comparing a stored snapshot of the schema of the first copy of the database to a current schema of the first copy of the database.

7. (Original) The method of claim 1, wherein at least one of the one or more other copies of the database comprises a master copy of the database.

8. (Original) The method of claim 1, wherein the step of sending comprises sending the framework by electronic mail.

9. (Original) The method of claim 1, wherein the step of sending comprises sending the framework through a source code control system.

10. (Original) The method of claim 1, wherein the step of sending comprises sending the framework by storing the framework on a floppy disk and sending the floppy disk by a physical mail service.

Claims 11-15 (Cancelled)

16. (Currently Amended) A system for synchronization of copies of a database residing at a plurality of locations, comprising:

a database schema reader for allowing a user to determine changes made to a schema of a first copy of the database;

a framework for receiving a migration script generated according to the changes made to the schema; and

a delivery service for sending the framework to a location of one or more other copies of the database for executing to update the one or more other copies of the database.

17. (Original) The system of claim 16, wherein the migration script includes SQL instructions.

18. (Original) The system of claim 16, wherein the migration script includes executable code.

19. (Original) The system of claim 18, wherein the executable code comprises Java code.

20. (Original) The system of claim 16, wherein the schema change tracking software is for reading changes by comparing a snapshot of the schema of the first copy of the database to a current schema of the first copy of the database.
21. (Original) The system of claim 16, wherein at least one of the one or more other copies of the database comprises a master copy of the database.
22. (Original) The system of claim 16, wherein the delivery service is an electronic mail service.
23. (Original) The system of claim 16 wherein the delivery service is a source code control system.
24. (Original) The system of claim 16 wherein the delivery service includes a file server.
25. (Original) The system of claim 16, wherein the mail service comprises a physical mail service for sending a floppy disk containing the framework.

Claims 26-31 (Cancelled)

32. (Currently Amended) A computer program product having a computer readable medium having computer program logic recorded thereon for synchronization of copies of a database, comprising:

computer readable means for creating a migration script reflecting changes made to a schema of a first copy of the database ~~in~~including the migration script in a framework;

computer readable means for sending the framework to the location of one or more other copies of the database for executing to update the one or more other copies of the database.

33. (Original) The computer program of claim 32, wherein the migration script includes SQL instructions.
34. (Original) The computer program of claim 32, wherein the migration script includes executable code.
35. (Original) The computer program of claim 34, wherein the executable code comprises Java code.
36. (Original) The computer program of claim 32, wherein at least one of the one or more other copies of the database comprises a master copy of the database.
37. (Original) The computer program of claim 32, wherein the computer readable means for sending comprises an electronic mail service.
38. (Original) The computer program of claim 32, wherein the computer readable means for sending includes source control systems.
39. (Original) The computer program of claim 32, wherein the computer readable means for sending includes a file server.
40. (Original) The computer program of claim 32, wherein the computer readable means for sending comprises the computer readable means for storing the framework on a floppy disk and for sending the floppy disk by a physical mail service.

Claims 41-59 (Cancelled)